Page 1

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|--|---------------------|---------|------------------|
| S1 | 2 | US-20040105404-A1.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/04/28 18:44 |
| 25 | 7844 | (370/352 370/320 370/271 379/157-158 379/201.\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB. | OR | NO | 2007/04/13 15:46 |
| S | 922 | (Fujiwara near Hidehiko).in. or (Kobayashi near Yoshikazu).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | S. | NO | 2007/04/13 15:47 |
| 22 | 526658 | (NEC Infrontia).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/04/13 15:47 |
| S5 | 239 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO . | 2007/04/13 15:47 |
| 98 | 19 | S5 and ((mobile or adaptor or phone).ti. or (mobile or adaptor or phone).ab.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/04/13 15:49 |

Cane 2

| S7 | 23675359 | @rlad < "20021128" or @ad < "20021128" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | g | NO | 2007/04/13 15:49 |
|-----|----------|--|---|--------|----------------|------------------|
| 88 | 120 | (IP-PBX or "IP PBX") and ((mobile or cell\$4 or wireless) near2 (\$4phone or device)) and VoIP and ((telephone or phone) same private) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 8 8 | NO | 2007/04/20 22:45 |
| 65 | 2151 | (455/74 455/74.1 455/552.1 455/554.1 455/554.2 455/555 455/577).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | S. | NO | 2007/04/18 16:53 |
| S10 | 3833 | (455/74 455/74.1 455/552.1 455/554.1 455/554.2 455/555 455/557).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | S. | NO | 2007/04/18 16:56 |
| S11 | 17 | (((mobile or wireless or cellular or portable) near2 \$4phone) WITH (adapter or adaptor or connector)) AND (VoIP SAME (internet or intranet or \$1LAN)) AND (call WITH forward\$4) AND PBX | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | S. | 8 | 2007/04/20 22:46 |
| S12 | 7870 | (370/352 370/320 370/271 379/157-158 379/201.\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | S. | N _O | 2007/04/20 22:47 |
| S13 | 23677383 | @rlad < "20021128" or @ad < "20021128" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | A R | NO | 2007/04/20 22:47 |

Page 3

| S14 | 3837 | (455/74 455/74.1 455/552.1 455/554.1 455/554.2 455/555 455/557).cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO . | 2007/04/20 22:47 |
|-------|----------|--|---|------|-------|------------------|
| S15 | 75 | (S12 or S14) and S13 and ((Wireless or Mobile or Cellular or Portable) and (Adapter or Adaptor or Connector or Attachment)).ab. AND (IP or internet or intranet or LAN) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/04/20 22:49 |
| S16 | ω | (S12 or S14) and S13 and (adapt\$1r or connector) and ((mobile or cell\$4 or wireless or portable) near2 (\$4phone)) and VoIP and (\$4phone near3 private) and QoS and (internet or intranet or LAN) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO NO | 2007/04/20 22:49 |
| 517 | 33 | ((Mobile or Cellular or Wireless or Portable) adj2 \$4phone) and (private with ((Internet adj protocol) or IP) with \$4phone) and ((voice adj over adj IP) or VoIP) and ((IP adj private adj branch adj exchange) or IP-PBX) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/04/21 21:20 |
| . S18 | 23677383 | @rlad < "20021128" or @ad < "20021128" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO O | 2007/04/21 21:20 |
| S19 | 420 | 455/557.ccls. and ((adaptor or adapter or extension or connector or attachment) same ((Mobile or Cellular or Wireless or Portable) adj2 (\$4phone or device))) and \$18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/04/21 21:23 |
| S20 | 73 | 455/557.ccls. and \$3PBX | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | NO . | NO . | 2007/04/21 21:23 |

| 2007/04/28 15:51 | 2007/04/28 15:51 | 2007/04/28 18:44 | 2007/04/28 18:45 |
|---|---|---|---|
| NO | N O | N O | N O |
| SO. | OR. | OR | OR |
| US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| @rlad < "20021128" or @ad < "20021128" | (adaptor or adapter or extension or connector or attachment) and (\$4phone near3 control\$4) and (VoIP or (Voice adj Over adj (IP or "Internet Protocol"))) and (\$3PBX or "Private Branch Exchange") and S21 | @rlad < "20021128" or @ad < "20021128" | ((mobile or cellular or wireless or portable or cordless) and (Adapt\$1r or ADP or connect\$1r or card or attachment or fitting) and ("IP-PBX" or IPPBX or P\$1BX)).ab. and S23 |
| 23679375 | 303 | 23679375 | 52 |
| S21 | 522 | 523 | 524 |

Page 1

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| 1 | 99 | ((mobile or cellular or wireless or portable or cordless) and (Adapt\$1r or ADP or connect\$1r or card or attachment or fitting) and ("IP-PBX" or IPPBX or P\$1BX)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/05/01 16:31 |
| 2 | 21 | (((mobile or wireless or portable or cellular) with number) with (convert\$3 or conversion) with (private)) and (controller or control\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/05/01 16:32 |
| ៗ | 447 | (adaptor or adapter or extension or connector or attachment) and (\$4phone near3 control\$4) and (VoIP or (Voice adj Over adj (IP or "Internet Protocol"))) and (\$3PBX or "Private Branch Exchange") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/05/01 16:32 |
| 7 | 544 | 455/557.ccls. and ((adaptor or adapter or extension or connector or attachment) same ((Mobile or Cellular or Wireless or Portable) adj2 (\$4phone or device))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/05/01 16:32 |
| 15 | | (455/74 455/74.1 455/552.1 455/554.1 455/554.2 455/555 455/557).ccls. AND (@rlad < "20021128" or @ad < "20021128") AND ((Wireless or Mobile or Cellular or Portable) and (Adapter or Adaptor or Connector or Attachment)). ab. AND (IP or "Private Branch Exchange") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2007/05/01 16:32 |